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- (ii) estimating the anterior radius of the natural lens in its non-accommodated state;
  - (iii) selecting a posterior central radius of the correction lens different [to] from that of the natural lens in its non-accommodated state;
  - (iv) determining the total lens height from the data arriving from steps (ii) and (iii); and
  - (v) selecting a lens from a kit of correction lenses, wherein each lens [have] is [the features] according to claim 1 [any of claims 1 to 34], said kit containing lenses with a range of different optical powers with dimensional features resulting from the estimation of a suitable average population.

41. (Amended) A method according to claim 40, wherein said selection [is based on] comprises employing an algorithm capable of transferring the physiological data to a suggested lens and from this result [select] selecting the most appropriate lens present in the kit.

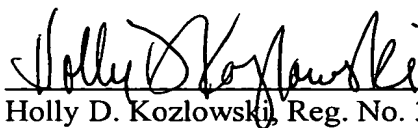
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48. A kit of intraocular lenses with a suitable variety of optical powers, wherein each individual lens is [provided with the features] according to claim 1 [any of claims 1 to 34].

#### REMARKS

By the present amendment, the claims are amended to omit the multiple dependency of the claims and for several matters of form in accordance with customary U.S. patent practice. Since these changes do not involve the introduction of new matter, entry is believed to be in order and is respectfully requested.

Respectfully submitted,



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